IN THE

PATENT

## IN THE UNITED STATES PATENT AND TRADEMARK OFFICE

James A. Sievert

RECEIVED

DOT 1 6 0 mm

Serial No.:

09/897,552

Examiner Unknown

Group 2100

Filed:

July 2, 2001

Group Art Unit 2122

For:

**COM PERSISTENCE MODEL** 

Docket No.:

1028.1120101 (RA 5202)

# TRANSMITTAL SHEET

Assistant Commissioner for Patents Washington, D.C. 20231

| Sir: | 1  | Δ            | and the state of t |
|------|--|--------------|--|
|      | hereby certify that this core ow with sufficient postage nissioner for Patents, Washi 2nd Jay of October | as fi<br>pgt | rst class mail in an envelope addressed to on, D.C. 20231, on  |
| Ву   | Brian N. Tufte   |              |  |

We are transmitting herewith the attached:

| [ ] | Amendment |
|-----|-----------|
|-----|-----------|

[ ] No additional fee required
[ ] The fee has been calculated as shown:

|                                    |                     | CLAIMS A        | AS AMEN | DED          |              |        |              |
|------------------------------------|---------------------|-----------------|---------|--------------|--------------|--------|--------------|
|                                    | (3)                 | (4)             | (5)     | SMALL ENTITY |              | OTHER- |              |
|                                    | REMAINING<br>CLAIMS | HIGHEST<br>PAID | EXTRA   | RATE         | ADD'L<br>FEE | RATE   | ADD'L<br>FEE |
| TOTAL<br>CLAIMS                    | -                   | =               |         | x9=          | \$           | X18=   | \$           |
| INDEPEN-<br>DENT<br>CLAIMS         | -                   | =               |         | X40=         | \$           | X80=   | \$           |
| ( ) FIRST MULTIPLE DEPENDENT CLAIM |                     |                 | +130=   | \$           | +260=        |        |              |
| TOTAL                              |                     |                 |         | \$           |              | \$     |              |

| A check in the amount of \$ is enclosed.  |
|---|
| Small entity status of this application under 37 C.F.R. 1.9 and 1.27 has been established by verified statement previously submitted.             |
| Other: <u>Information Disclosure Statement, Form PTO-1449 and cited references.</u>   |
| Please charge any deficiencies or credit any overpayment in the enclosed fees to Deposit Account No. 50-0413.  By:  Brian N. Tufte  Reg. No38,638 |
|   |

Brian N. Tufte CROMPTON, SEAGER & TUFTE, LLC 331 Second Avenue South Suite 895 Minneapolis, Minnesota 55401-2246 Telephone: (612) 677-9050 Facsimile: (612) 359-9349



#### PATENT

#### IN THE UNITED STATES PATENT AND TRADEMARK OFFICE

In re Application of:

James A. Sievert

RECEIVED

Serial No.:

Examiner Unknown

OCT 1 6 2001

Filed:

July 2, 2001

Group Art Unit 2122

Group 2100

For:

COM PERSISTENCE MODEL

Docket No.:

1028.1120101 (RA 5202)

**Assistant Commissioner** 

for Patents

Dear Sirs:

Washington, D.C. 20231

I HEREBY CERTIFY THAT THIS CORRESPONDENCE IS BEING DEPOSITED WITH THE UNITED STATES POSTAL SERVICE AS FIRST CLASS MAIL IN AN ENVELOPE ADDRESSED TO: ASSISTANT COMMISSIONER FOR PATENTS, WASHINGTON, D.C. 20231.

2nd DAY-OF

### INFORMATION DISCLOSURE STATEMENT

Pursuant to the obligations of candor and good faith imposed by 37 C.F.R 1.56, the documents listed on the attached PTO-1449 are hereby disclosed.

No representation is intended to be made hereby that any of the cited references establishes, by itself or in combination with other information, a prima facie case of unpatentability of any claim of the present case.

Respectfully submitted,

*S*sievert

James A

By his attorney,

Dated: October 2, 2001

Brian N. Tufte, Reg!/No//38,638

CROMPTON, SEAGER & TUFTE, LLC

331 Second Avenue South, Suite 895

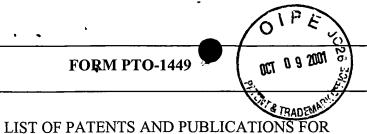
Minneapolis, MN 55401-2246

Telephone: (612) 677-9050 Facsimile: (612) 359-9349

# **FORM PTO-1449**

APPLICANT'S INFORMATION

DISCLOSURE STATEMENT



Atty. Docket No.: RA-5202 (1028.1120101) Serial No.: 09/897,552

Applicant: James A. Sievert

Filing Date Group Art:

July 2, 2001

2122

#### **U.S. PATENT DOCUMENTS**

| Examiner<br>Initial | Document No. | Date       | Name           | Class | Sub<br>Class | Filing Date<br>If Appropriate |
|---------------------|--------------|------------|----------------|-------|--------------|-------------------------------|
| AA                  | 5,247,669    | 09/21/1993 | Abraham et al. | 395   | 600          |                               |
| AB                  | 5,644,764    | 07/01/1997 | Johnson et al. | 395   | 614          |                               |
| AC                  | 5,692,183    | 11/25/1997 | Hapner et la.  | 707   | 103          | 0 - 1                         |
| AD                  | 5,765,039    | 06/09/1998 | Johnson        | 395   | 682          | Group HEC                     |
| AE                  | 5,905,987    | 05/18/1999 | Shutt et al.   | 707   | 103          | p I E                         |
| AF                  | 6,105,041    | 08/15/2000 | Bennett et al. | 707   | 206          | 200                           |
|                     |              |            |                |       |              |                               |

# OTHER ART (Including Author, Title, Date, Pertinent Pages, Etc.)

|   | AG | Dabbene et al., "Adding Persistence to Objects Using Smart Pointers", Journal of Object-Oriented |
|---|----|--|
| j |    | <u>Programming</u> , Vol. 8, No. 3, June 1995, pp. 33-39.  |
|   | ΉA | http://www.microsoft.com/Com/news/drgui.asp, "Dr. GUI's Gentle Guide to COM", downloaded         |
|   |    | June 3, 1999, 2 pages.   |
|   | ΑI | http://msdn.microsoft.com/library/welcome/dsmsdn/msdn_drguion020298.htm, "Dr. GUI on             |
|   |    | Components, COM, and ATL", downloaded June 3, 1999, 49 pages.                                    |
|   | AJ | http://msdn.microsoft.com/library/welcome/dsmsdn/DrGUI021099.htm, "Dr. GUI and COM               |
|   |    | Automation, Part 1", downloaded June 3, 1999, 15 pages.  |
|   | AK | http://msdn.microsoft.com/library/welcome/dsmsdn/DrGUI032999.htm, "Dr. GUI and COM               |
|   |    | Automation, Part 2: COM's Cool Data Types", downloaded June 3, 1999, 16 pages.                   |
|   | AL | http://www.comdeveloper.com/articles/WhyATL.asp, "Why ATL? Why COM?", downloaded June            |
|   |    | 3, 1999, 4 pages.  |
|   | AM | http://www.objectnews.com/com_glossary.htm, "COM Glossary", downloaded June 3, 1999, 1           |
|   |    | page.  |
| _ | AN | http://www.safafyi.com/site/solution/som/entirex/dcom_gl.htm, "DCOM Glossary", downloaded        |
|   |    | June 3, 1999, 2 pages.   |
|   | AO | http://www.usenix.org/publications/library/proceedings/coots97/full papers/hamilton/smartp.html, |
|   |    | "Montana Smart Pointers: They're Smart, and They're Pointers", downloaded February 16, 2001,     |
|   |    | 51 pages.  |
| - | AP | http://ootips.org/yonat/4dev/smart-pointers.html, "Smart Pointers-What, Why Which?",             |
|   |    | downloaded February 16, 2001, 10 pages.  |

**EXAMINER:** 

DATE CONSIDERED:

EXAMINER: Initial if citation considered, whether or not citation is in conformance with MPEP 609; draw line through citation if not in conformance and not considered. Include copy of this form with next communication to applicant.